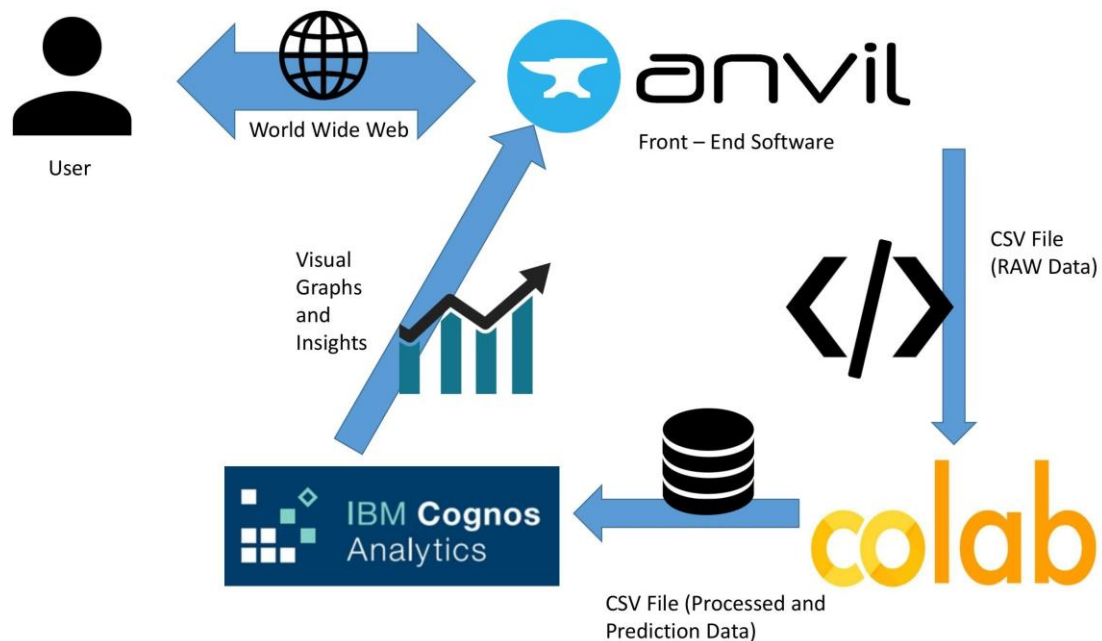


## PROJECT DESIGN PHASE-2

### Technology Stack

Date	10 October 2022
Team ID	PNT2022TMID27475
Project Name	Retail Store Stock Inventory Analytics
Maximum Marks	4 Marks



Data Level	Actors/Entities	Process
Level 1	1.User 2.Anvil 3.WWW	The User uses the WWW to access the Web Application and Upload the Raw Data in CSV format
Level 2	1.Anvil 2.Google Colab	The Front-End Software (Anvil) will Forward the CSV file to Google Colab where the data is processed and predictions are calculated
Level 3	1.Google Colab	IBM Cognos is a data analytic tool which is used to show

<b>Level 4</b>	2.IBM Cognos	Graphical Representation of the CSV data received from the Google Colab
	1.IBM Cognos 2.Anvil	IBM Cognos will send a link for the Graphical Report for the received CSV data to Anvil
<b>Level 5</b>	1.Anvil 2.User 3.IBM Cognos	Anvil will Embed the Link such that the Cognos Graphs will open inside the Anvil Webpage